

PATENT  
S.N. 10/030,504  
0796/66513  
After final  
Expedited procedure

Claims 1 -31 (canceled)

Claim 32 (previously presented): A purified oligonucleotide from SREBP-1-exon 18c which is 19 to 30 nucleotides in length and which comprises Seq. Id. No. 3.

Claim 33 (canceled)

Claim 34 (previously presented): The purified oligonucleotide of claim 32 including a recognition site for Xmn I in the sequence set forth in Seq.Id.No.3.

Claim 35 (currently amended): A DNA and/or RNA chip wherein said chip which comprises at least one polymorphism in an SREBP a purified oligonucleotide of claim 32.

Claim 36 (currently amended): A DNA and/or RNA chip of claim 35 comprising said polymorphism in presence of other polymorphisms which are diagnostic for the risk assessment of hypercholesterolemia and/or Alzheimer's disease which comprises a purified oligonucleotide of claim 34.

Claims 37-61 (canceled)